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RAW SEQUENCE LISTING

DATE: 10/02/2001

PATENT APPLICATION: US/09/895,298

TIME: 12:23:05

Input Set : N:\Crf3\RULE60\09895298.txt

Output Set: N:\CRF3\10022001\I895298.raw

2 <110> APPLICANT: Rosen et al.
 4 <120> TITLE OF INVENTION: 47 Human Secreted Proteins
 6 <130> FILE REFERENCE: PZ035P1
 8 <140> CURRENT APPLICATION NUMBER: 09/895,298
 9 <141> CURRENT FILING DATE: 2001-07-02
 11 <150> PRIOR APPLICATION NUMBER: 09/591,16
 12 <151> PRIOR FILING DATE: 2000-06-09
 14 <150> PRIOR APPLICATION NUMBER: PCT/US99/29950
 15 <151> PRIOR FILING DATE: 1999-12-16
 17 <150> PRIOR APPLICATION NUMBER: 60/113,006
 18 <151> PRIOR FILING DATE: 1998-12-18
 20 <150> PRIOR APPLICATION NUMBER: 60/112,809
 21 <151> PRIOR FILING DATE: 1998-12-17
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 36 tctcccgga tctgaggtc acatgcgtgg tgggtgacgt aagccacgaa gaccctgagg 180
 37 tcaagttcaa ctggtacgtg gacggcgtgg aggtgcataa tgccaagaca aagccgcggg 240
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 40 agaaaaccat ctccaaagcc aaagggcagc cccgagaacc acaggtgtac accctgcccc 420
 41 catcccgga tgagctgacc aagaaccagg tcagcctgac ctgcctgggc aaaggcttct 480
 42 atccaagcga catcgccgtg gaggggaga gcaatgggca gccggagAAC aactacaaga 540
 43 ccacgcctcc cgtgctggac tccgacggct ccttcttct ctacagcaag ctaccgtgg 600
 44 acaagagcag gtggcagcag gggaacgtct tctcatgctc cgtgatgcat gaggtctctg 660
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 46 gactctagag gat 733
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 61 1 5
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 64 <211> LENGTH: 86
 65 <212> TYPE: DNA

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Output Set: N:\CRF3\10022001\I895298.raw

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90 gccctaact ccgccagtt ccgccattc tccgccccat ggctgactaa ttttttttat      180
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140 cagttccgcc cattctccgc cccatggctg actaatTTTT tttatttatg cagaggccga      180
141 ggccgcctcg gcctctgagc tattccagaa gtagtgagga ggcttttttg gaggcctagg      240
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162 <222> LOCATION: (1750)
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168 cccgaattcc ttcttgacc aggaaagccg gagacgaaga ttcaccattg cagactcgga      180
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171 tgtggaccct ttgcccagac ctcgaggtoa tggcaggaaa ggggaggatg cctttgccc      360
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173 gttctccaga cccacgaccg agcggcatct ggtccggggg gcggactaca tccgaggaa      480
174 caggtgtctac atcaactcag atctccacag cagcgccacg attccattcc aggaggaag      540
175 gacaaaaaag aaatctggct cctcagctac gagtccctcg ccacagaacc gtccctcctg      600
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181 atgtgaagac acgcgctaga aatcgagtc ctggccagag acgttatggt cattgtgagg      960
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183 cacagatgtg ttggtttgtg gtccaacttc tttatctgaa aaagccagtg agaaaacatt      1080
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189 agtatcattt agaaaagtga agcaacaaga tttaggttga tgaaagatac atgagtttgc      1440
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192 caggtatttt gaaaacgtgt gtctggatat taactcttgt ttaaactgaa tgtatgatat 1620
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L:2621 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:68
L:3107 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:80
L:3113 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:80
L:3116 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:80
L:3658 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:95
L:4056 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:107
L:4186 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:110
L:4321 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:114
L:4369 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:115
L:4511 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:120
L:4533 M:112 C: (48) String data converted to lower case,
M:112 Repeated in SeqNo=121
L:4619 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:122

VERIFICATION SUMMARY

PATENT APPLICATION: US/09/895,298

DATE: 10/02/2001

TIME: 12:23:06

Input Set : N:\Crf3\RULE60\09895298.txt

Output Set: N:\CRF3\10022001\I895298.raw

L:4622 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:122
L:4628 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:122
L:4634 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:122
L:4637 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:122